

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S117	1	("6315663").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/01 13:14
S116	157	S115 and ("273"/\$.cds. or "463"/\$.cds.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 12:27
S115	4856	reel same (lamp light\$3 LED\$3) same housing	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 12:27
S114	28	S113 and blink\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 09:30
S113	157	S112 and ("273"/\$.cds. or "463"/\$.cds.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 09:29
S112	4856	reel same (lamp light\$3 LED\$3) same housing	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/01 09:29
S111	76	"463"/\$.cds. and (light with ink \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/13 17:11
S110	12	"463"/\$.cds. and (transmit\$5 with ink\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/13 17:11
S109	1	("20040116178").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/13 17:00
S108	5	S106 or S107	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/13 15:34
S107	2	"273"/\$.cds. and (AOKI with YOSHI O).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/13 15:34
S106	5	"463"/\$.cds. and (AOKI with YOSHI O).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/13 15:34
S105	1	("7204753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/13 15:32
S104	5	"463"/\$.cds. and (WATANABE with HIROYUKI).in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/05 17:30
S103	67	"463"/\$.cds. and (WATANABE). in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/05 17:29
S102	43	S101 and (gam\$3 slot\$1)	FPRS; EPO; JPO	OR	ON	2008/02/05 16:46
S101	214	(stop\$3 with order\$3 with tab \$3)	FPRS; EPO; JPO	OR	ON	2008/02/05 16:46
S100	0	((stop\$3 with order with table) and (mask\$3 shutter\$3))	FPRS; EPO; JPO	OR	ON	2008/02/05 16:45
S99	0	((stop\$3 with order with table) and (mask\$3 shutter\$3) with (display\$3 symbol\$3 variabl \$3))	FPRS; EPO; JPO	OR	ON	2008/02/05 16:45
S98	0	("((stop\$3withorderwithtable) and(mask\$3shutter\$3)with (display\$3symbol\$3variabl \$3))").PN.	FPRS; EPO; JPO	OR	OFF	2008/02/05 16:45

S97	1	("5580055").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	OFF	2008/02/05 16:30
S96	0	("5580055").PN.	FPRS; EPO	OR	OFF	2008/02/05 16:30
S95	1	("4220276").PN.	FPRS; EPO	OR	OFF	2008/02/05 16:29
S94	4	S93 not S90	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:07
S93	5	("20010031658"   "4573681"   "5695188"   "6315660"   "6569018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:07
S92	13	S91 not S90	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:05
S91	16	("20010031658"   "20020195773"   "20030064771"   "20050192090"   "5462277"   "5472195"   "6164645"   "6315666"   "6475087"   "6517433"   "6623006"   "6712695"   "6793578"   "7070502"   "7160187"   "7179167").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:05
S90	20	(US-20050192090-\$ or US- 20050153772-\$ or US- 20030087690-\$ or US- 20040116178-\$ or US- 20040150162-\$ or US- 20040198485-\$ or US- 20040214637-\$ or US- 20040219965-\$ or US- 20040224747-\$ or US- 20010031658-\$ or US- 20040029636-\$).did. or (US- 6481851-\$ or US-6817946-\$ or US-4718672-\$ or US-6937298- \$ or US-6517433-\$).did. or (US- 3642287-\$).did. or (JP- 2000300729-\$ or JP- 2001062032-\$ or JP- 2001238995-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2008/01/25 15:05
S89	1	("6315666").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/25 15:05
S88	1	("6743102").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/25 14:56
S87	79	("463"/\$.ccls. or "273"/\$.ccls.) and (((cover\$3 mask\$3) with reel) same (predetermined table order sequenc\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 14:56
S86	184	("463"/\$.ccls. or "273"/\$.ccls.) and (cover with reel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 14:55

S85	4	S83 and error	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/08 15:50
S84	1	S83 and tilt	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/08 15:50
S83	20	(US-20050192090-\$ or US-20050153772-\$ or US-20030087690-\$ or US-20040116178-\$ or US-20040150162-\$ or US-20040198485-\$ or US-20040214637-\$ or US-20040219965-\$ or US-20040224747-\$ or US-20010031658-\$ or US-20040029636-\$).did. or (US-6481851-\$ or US-6817946-\$ or US-4718672-\$ or US-6937298-\$ or US-6517433-\$).did. or (US-3642287-\$).did. or (JP-20000300729-\$ or JP-2001062032-\$ or JP-2001238995-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/08/08 15:49
S82	12	("4306768"   "5228693"   "5351966"   "5395111"   "5596693"   "5673401"   "5752881"   "5867166"   "5870097"   "5935002"   "6004208"   "6089977").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 14:29
S81	1	("20050192090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/08 14:29
S80	1	("7204753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/08 13:15
S79	0	("7124290").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:13
S78	0	("7-124290").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:13
S77	2	(MINOURA WITH NOBUO).IN. and (SLOT WITH MACHINE)	FPRS; EPO; JPO	OR	ON	2007/03/07 19:12
S76	148	(MINOURA WITH NOBUO).IN.	FPRS; EPO; JPO	OR	ON	2007/03/07 19:04
S75	30	(MINOURA WITH NOBUO).IN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 19:04
S74	0	("0279186").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:04
S73	0	("5-279186").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:04
S72	0	("5279186").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:04
S71	0	("7124290").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:04

S70	0	("7124290").PN.	FPRS; EPO; JPO	OR	OFF	2007/03/07 19:03
S69	0	"7124290"	EPO; JPO	OR	ON	2007/03/07 19:03
S68	0	JP7124290A2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 19:03
S67	0	("JP7124290A2").PN.	JPO	OR	OFF	2007/03/07 19:03
S66	0	("JP7124290").PN.	JPO	OR	OFF	2007/03/07 19:03
S64	0	("7124290").PN.	JPO	OR	OFF	2007/03/07 19:03
S65	0	("3204822").PN.	JPO	OR	OFF	2007/03/07 19:02
S63	0	("0124290").PN.	JPO	OR	OFF	2007/03/07 19:02
S62	0	("7124290").PN.	JPO	OR	OFF	2007/03/07 19:01
S61	0	("7124290").PN.	JPO	OR	OFF	2007/03/07 19:00
S60	30	(NOBUO with MINOURA).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 19:00
S59	2	((("5752881") or ("4306768")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 18:34
S58	3	((("5890962") or ("6027115") or ("5810665")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 18:21
S57	1	("4718672").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 18:15
S56	0	("2004/0116178").URPN.	USPAT	OR	ON	2007/03/07 17:27
S55	1	("20040116178").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/07 17:26
S54	7	S53 and shield\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 14:46
S53	55	S52 and shutter	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 14:45
S52	3369	463/16-20.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 14:45
S51	18	("20020077172"   "20030069064"   "20030073484"   "5408344"   "5464216"   "6036189"   "6047962"   "6061042"   "6135884"   "6151093"   "6315666"   "6320571"   "6368216"   "6383076"   "6450884"   "6464581"   "6517433"   "6517437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 13:50
S50	0	("6817946").URPN.	USPAT	OR	OFF	2006/09/20 13:50

S49	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 13:50
S48	13	S47 not S46	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/09/20 13:50
S47	19	(US-20040150162-\$ or US-20030087690-\$ or US-20040029636-\$ or US-20050192090-\$ or US-20050153772-\$ or US-20010031658-\$ or US-20040219965-\$ or US-20040214637-\$ or US-20040198485-\$ or US-20040224747-\$ or US-20040116178-\$).did. or (US-6817946-\$ or US-6937298-\$ or US-6517433-\$ or US-6481851-\$).did. or (US-3642287-\$).did. or (JP-2000300729-\$ or JP-2001238995-\$ or JP-2001062032-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/09/20 13:48
S46	7	("20010031658"   "20030087690"   "20040029636"   "20050192090"   "4573681"   "6517433"   "6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 13:48
S45	1	("6309299").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/20 13:48
S44	13	("20010031658"   "20020175466"   "0239447"   "0239508"   "0239509"   "3642287"   "6270409"   "6481851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/09/20 12:59
S43	3	("20020175466"   "6270409"   "6481851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/09/20 12:57
S42	13	(electronic\$3 with shutter\$3) and "463"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/09/20 12:57
S41	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
S40	1	("20050192090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
S39	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 16:12
S38	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/09/07 16:12
S37	0	(yamaguchi with taku).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12

S36	308	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1)) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12
S35	291	((transmissiv\$3 transparen\$5) with (opening reel\$1)) and "463"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 16:12
S34	1	("20050192090").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 14:40
S33	1	("20060027971").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 14:40
S32	18	("20020077172"   "20030069064"   "20030073484"   "5408344"   "5464216"   "6036189"   "6047962"   "6061042"   "6135884"   "6151093"   "6315666"   "6320571"   "6368216"   "6383076"   "6450884"   "6464581"   "6517433"   "6517437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 13:30
S31	0	("6817946").URPN.	USPAT	OR	OFF	2006/09/07 13:04
S30	1	("6817946").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/07 13:03
S29	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 19:03
S28	2	("4573681"   "6517433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:38
S27	1	("20040219965").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/05/18 17:38
S26	0	("20040219965").PN.	JPO	OR	OFF	2006/05/18 17:37
S25	1	("2000300729").PN.	JPO	OR	OFF	2006/05/18 17:37
S24	11	("4454670"   "4517558"   "4718672"   "5580055"   "5752881"   "6027115"   "6036188"   "6038188"   "6056642"   "6164645"   "6368216").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:01
S23	6	("20010031658"   "20030060271"   "20030130028"   "20040029636"   "4998170"   "6517433").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 16:01
S22	1	("6517433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:47
S21	1	"PR 8742"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 15:47
S20	3	("2002335928").PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 15:40

S19	0	("6937298").URPN.	USPAT	OR	ON	2006/05/18 15:34
S18	1	("2001/0031658").URPN.	USPAT	OR	ON	2006/05/18 13:50
S17	1	("2001/0031658").URPN.	USPAT	OR	ON	2006/05/17 21:44
S16	1	("6181301").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 21:43
S15	1	("2001238995").PN.	JPO	OR	OFF	2006/05/17 20:57
S14	1	("2001062032").PN.	JPO	OR	OFF	2006/05/17 20:57
S13	11544	(yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:47
S12	0	(yamaguchi with taku).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S11	0	(taku with yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S10	0	(taku with yamaguchi).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S9	0	(taku with yamaguchi).in. and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:46
S8	1	("6015346").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 20:45
S7	1	("4607844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 20:37
S6	2	(ozaki with masaaki).in. and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:36
S5	14	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1) with (block\$3 dark\$3 black\$3)) and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:31
S2	287	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1)) and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:25
S4	1	("1260928").PN.	EPO; JPO	OR	OFF	2006/05/17 20:23
S3	11	((transmissiv\$3 transparen\$5 opaq\$) with (opening reel\$1) with shield\$3) and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:19
S1	271	((transmissiv\$3 transparen\$5) with (opening reel\$1)) and "463"/\$.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/17 20:13

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